

# Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** Middle Fork

Above Reservoir Footprint

<i>Reach ID</i>	<i>Habitat Type</i>	<i>Length (Feet)</i>	<i>Width (Feet)</i>	<i>Average Depth (ft)</i>	<i>Substrate Type</i>	<i>Spawning Gravel Quality</i>	<i>Cover Code</i>	<i>Method Type</i>	<i>Date Typed</i>
MF--101	Pool	344	0	0				DOQQ	2003-08-16
MF--102	Cascade	210	0	0				DOQQ	2003-08-16
MF--103	Pool	405	0	0				DOQQ	2003-08-16
MF--104	High Gradient Riffle	1031	0	0				DOQQ	2003-08-16
MF--105	Pool	127	0	0				DOQQ	2003-08-16
MF--106	Cascade	55	0	0				DOQQ	2003-08-16
MF--107	Pool	129	0	0				DOQQ	2003-08-16
MF--108	Chute	206	0	0				DOQQ	2003-08-16
MF--109	Pool	190	0	0				DOQQ	2003-08-16
MF--110	Cascade	330	0	0				DOQQ	2003-08-16
MF--111	Pool	332	0	0				DOQQ	2003-08-16
MF--112	High Gradient Riffle	1410	0	0				DOQQ	2003-08-16
MF--113	Pool	308	0	0				DOQQ	2003-08-16
MF--114	High Gradient Riffle	816	0	0				DOQQ	2003-08-16
MF--115	Pool	244	0	0				DOQQ	2003-08-16
MF--116	Cascade	133	0	0				DOQQ	2003-08-16
MF--117	Boulder Run	505	0	0				DOQQ	2003-08-16
MF--118	Cascade	127	0	0				DOQQ	2003-08-16
MF--119	Pool	626	0	0				DOQQ	2003-08-16
MF--120	High Gradient Riffle	281	0	0				DOQQ	2003-08-16
MF--121	Pool	408	0	0				DOQQ	2003-08-16
MF--122	High Gradient Riffle	351	0	0				DOQQ	2003-08-16
MF--123	Pool	532	0	0				DOQQ	2003-08-16
MF--124	High Gradient Riffle	443	0	0				DOQQ	2003-08-16
MF--125	Pool	134	0	0				DOQQ	2003-08-16
MF--126	High Gradient Riffle	483	0	0				DOQQ	2003-08-16
MF--127	Pool	382	0	0				1996 Aerial Photo	1996-04-25

Thursday, April 22, 2004

Appendix B -- Table 1 Page 1 of 13

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** Middle Fork

Above Reservoir Footprint

<i>Reach ID</i>	<i>Habitat Type</i>	<i>Length (Feet)</i>	<i>Width (Feet)</i>	<i>Average Depth (ft)</i>	<i>Substrate Type</i>	<i>Spawning Gravel Quality</i>	<i>Cover Code</i>	<i>Method Type</i>	<i>Date Typed</i>
MF--128	High Gradient Riffle	506	0	0				1996 Aerial Photo	1996-04-25
MF--129	Pool	210	0	0				1996 Aerial Photo	1996-04-25
MF--130	Cascade	432	0	0				1996 Aerial Photo	1996-04-25
MF--131	Pool	558	0	0				1996 Aerial Photo	1996-04-25
MF--132	Pool	665	170	20	boulders and bedrock	poor	c	Field Hike	2003-07-02
MF--133	High Gradient Riffle	485	80	4.5	boulders	poor	c	Field Hike	2003-07-02
MF--134	Boulder Run	725	90	10	boulders and some sand	poor	d	Field Hike	2003-07-02
MF--153	Cascade	30	60	4	boulder	fair	c	2001 Aerial Photo	2001-11-05

**Total Typed Length:** 14153

# Mesohabitat Typing

# SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** Middle Fork

Within Reservoir Footprint

<i>Reach ID</i>	<i>Habitat Type</i>	<i>Length (Feet)</i>	<i>Width (Feet)</i>	<i>Average Depth (ft)</i>	<i>Substrate Type</i>	<i>Spawning Gravel Quality</i>	<i>Cover Code</i>	<i>Method Type</i>	<i>Date Typed</i>
MF--135	Cascade	115	125	3	boulders	poor	c	Field Hike	2003-07-02
MF--136	Pool	255	100	25	boulders and bedrock	poor	c	Field Hike	2003-07-02
MF--137	Boulder Run	605	80	7	boulders	poor	c	Field Hike	2003-07-02
MF--138	Cascade	165	55	4	boulders	poor	c	Field Hike	2003-07-02
MF--139	Boulder Run	750	75	5	boulders with sand	poor	c	Field Hike	2003-07-02
MF--140	Pool	237	0	0				1996 Aerial Photo	1996-04-25
MF--141	Boulder Run	375	60	4	boulder, cobble	fair	c	2001 Aerial Photo	2001-11-01
MF--142	Cascade	300	40	3	boulder, cobble	fair	c	2001 Aerial Photo	2001-11-05
MF--143	Pool	170	60	5	cobble, boulder	fair	c	2001 Aerial Photo	2001-11-05
MF--144	High Gradient Riffle	520	80	2.5	cobble, boulder	fair	c	2001 Aerial Photo	2001-11-05
MF--145	Pool	360	80	7.5	cobble, boulder, bedrock	good	c	2001 Aerial Photo	2001-11-01
MF--146	High Gradient Riffle	290	90	2.5	cobble, boulder	fair	c	2001 Aerial Photo	2001-11-05
MF--147	Cascade	100	30	5	Boulder, bedrock	fair	c	2001 Aerial Photo	2001-11-05
MF--148	Pool	200	50	7.5	boulder, cobble, bedrock	fair	c	2001 Aerial Photo	2001-11-05
MF--149	Cascade	200	40	4	boulder	fair	c	2001 Aerial Photo	2001-11-05
MF--150	Pool	390	80	4	Cobble, boulder, some gravel	good	c	2001 Aerial Photo	2001-11-05
MF--151	High Gradient Riffle	240	60	3	cobble, boulder	fair	c	2001 Aerial Photo	2001-11-05
MF--152	Pool	237	70	12	bedrock, cobble, some gravel	good	c	2001 Aerial Photo	2001-11-05
MF--154	Pool	115	75	7.5	bedrock, boulder, cobble	fair	c	Field Hike	2003-11-13
MF--155	Boulder Run	165	80	4	boulder, cobble	fair	c	Field Hike	2003-11-13
MF--156	Pool	275	100	10	cobble, boulder, some gravel	good	c	Field Hike	2003-11-13
MF--157	High Gradient Riffle	200	60	3	cobble, boulder	fair	c	Field Hike	2003-11-13
MF--158	Pool	145	90	5	cobble, boulder	fair	c	Field Hike	2003-11-13
MF--159	High Gradient Riffle	90	65	4	boulder, cobble	fair	c	Field Hike	2003-11-13
MF--160	Pool	125	70	5	cobble, boulder	fair	c	Field Hike	2003-11-13
MF--161	Boulder Run	130	70	3	boulder, cobble	fair	c	Field Hike	2003-11-13
MF--162	Cascade	60	65	3	boulder	fair	c	Field Hike	2003-11-13

Thursday, April 22, 2004

Appendix B -- Table 1 Page 3 of 13

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** Middle Fork

Within Reservoir Footprint

<b>Reach ID</b>	<b>Habitat Type</b>	<b>Length (Feet)</b>	<b>Width (Feet)</b>	<b>Average Depth (ft)</b>	<b>Substrate Type</b>	<b>Spawning Gravel Quality</b>	<b>Cover Code</b>	<b>Method Type</b>	<b>Date Typed</b>
MF--163	Glide	280	75	2	cobble	fair	b	Field Hike	2003-11-13
MF--164	High Gradient Riffle	115	70	2.5	cobble, boulder	fair	c	Field Hike	2003-11-13
MF--165	Boulder Run	100	60	4	Cobble, boulder	fair	c	Field Hike	2003-11-13
MF--166	Run	2350	0	0	AFFECTED BY WEDGE	good	b	2001 Aerial Photo	2001-11-05
MF--201	Run	182	40	3	grav w/bould edge;some sand	good to excellent	c	Field Hike	2002-10-22
MF--202	Pool	140	40	5	f. gravel w/ few boulders	good to excellent	c	Field Hike	2002-10-22
MF--203	Riffle	110	55	0.5	gravel	good to excellent	a	Field Hike	2002-10-22
MF--204	Run	296	65	1.5	gravel	good to excellent	a	Field Hike	2002-10-22
MF--205	Riffle	120	50	1	gravel	good to excellent	a	Field Hike	2002-10-22
MF--206	Pool	247	45	2.5	gravel with boulders	good to excellent	c	Field Hike	2002-10-22
MF--207	Boulder Run	145	25	2.8	gravel with boulders	good to excellent	c	Field Hike	2002-10-22
MF--208	Glide	265	50	2.4	f. gravel w/ few boulders	good to excellent	c	Field Hike	2002-10-22
MF--209	Run	420	30	1.3	mostly gravel w/ some sand	good to excellent	a	Field Hike	2002-10-22
MF--210	Riffle	92	50	1	gravel	good to excellent	a	Field Hike	2002-10-22
MF--211	Run	206	25	3	mostly grav w/ some boulders	good to excellent	c	Field Hike	2002-10-22
MF--212	Glide	110	50	1	mostly grav w/ some cobbles	good to excellent	b	Field Hike	2002-10-22
MF--213	Pool	180	45	2.5	sand to fine gravel	good to excellent	a	Field Hike	2002-10-22
MF--214	Glide	442	55	1	sand to fine gravel	good to excellent	a	Field Hike	2002-10-22
MF--215	Riffle	202	45	1	gravel to cobble	good to excellent	b	Field Hike	2002-10-22
MF--216	Glide	127	55	1	sand to gravel (mostly sand)	good to excellent	a	Field Hike	2002-10-22
MF--217	Riffle	150	40	1	gravel	good to excellent	a	Field Hike	2002-10-22
MF--218	Pool	150	40	3.5	f. grav-grav; boulders on edge	good to excellent	c	Field Hike	2002-10-22

**Total Typed Length:** 13243

# Mesohabitat Typing

# SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** North Fork

Within Reservoir Footprint

<b>Reach ID</b>	<b>Habitat Type</b>	<b>Length (Feet)</b>	<b>Width (Feet)</b>	<b>Average Depth (ft)</b>	<b>Substrate Type</b>	<b>Spawning Gravel Quality</b>	<b>Cover Code</b>	<b>Method Type</b>	<b>Date Typed</b>
NF--401	Pool	654	0	0				1990 Aerial Photo	1990-09-29
NF--402	High Gradient Riffle	600	0	0				1990 Aerial Photo	1990-09-29
NF--403	Run	512	0	0				1990 Aerial Photo	1990-09-29
NF--404	Riffle	257	0	0				1990 Aerial Photo	1990-09-29
NF--405	Run	477	0	0				1990 Aerial Photo	1990-09-29
NF--406	Riffle	163	0	0				1990 Aerial Photo	1990-09-29
NF--407	Run	2493	0	0				1990 Aerial Photo	1990-09-29
NF--408	High Gradient Riffle	498	0	0				1990 Aerial Photo	1990-09-29
NF--409	Run	1260	0	0				1990 Aerial Photo	1990-09-29
NF--410	High Gradient Riffle	167	0	0				1990 Aerial Photo	1990-09-29
NF--411	Run	672	0	0				1990 Aerial Photo	1990-09-29
NF--412	High Gradient Riffle	380	0	0				1990 Aerial Photo	1990-09-29
NF--413	Run	639	0	0				1990 Aerial Photo	1990-09-29
NF--414	High Gradient Riffle	154	0	0				1990 Aerial Photo	1990-09-29
NF--415	Run	852	0	0				1990 Aerial Photo	1990-09-29
NF--416	High Gradient Riffle	149	0	0				1990 Aerial Photo	1990-09-29
NF--417	Run	158	0	0				1990 Aerial Photo	1990-09-29
NF--418	High Gradient Riffle	140	0	0				1990 Aerial Photo	1990-09-29
NF--419	Run	2828	0	0				1990 Aerial Photo	1990-09-29
NF--420	High Gradient Riffle	362	0	0				1990 Aerial Photo	1990-09-29
NF--421	Run	1056	0	0				1990 Aerial Photo	1990-09-29
NF--422	High Gradient Riffle	282	0	0				1990 Aerial Photo	1990-09-29
NF--423	Run	1192	0	0				1990 Aerial Photo	1990-09-29
NF--424	High Gradient Riffle	172	0	0				1990 Aerial Photo	1990-09-29
NF--425	Run	398	0	0				1990 Aerial Photo	1990-09-29
NF--426	High Gradient Riffle	91	0	0				1990 Aerial Photo	1990-09-29
NF--427	Run	692	0	0				1990 Aerial Photo	1990-09-29

Thursday, April 22, 2004

Appendix B -- Table 1 Page 5 of 13

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** North Fork

Within Reservoir Footprint

<i>Reach ID</i>	<i>Habitat Type</i>	<i>Length (Feet)</i>	<i>Width (Feet)</i>	<i>Average Depth (ft)</i>	<i>Substrate Type</i>	<i>Spawning Gravel Quality</i>	<i>Cover Code</i>	<i>Method Type</i>	<i>Date Typed</i>
NF--428	High Gradient Riffle	492	0	0				1990 Aerial Photo	1990-09-29
NF--429	Run	924	0	0				1990 Aerial Photo	1990-09-29
NF--430	High Gradient Riffle	158	0	0				1990 Aerial Photo	1990-09-29
NF--431	Run	595	0	0				1990 Aerial Photo	1990-09-29
NF--432	High Gradient Riffle	256	0	0				1990 Aerial Photo	1990-09-29
NF--433	Run	626	0	0				1990 Aerial Photo	1990-09-29
NF--434	High Gradient Riffle	212	0	0				1990 Aerial Photo	1990-09-29
NF--435	Run	1168	0	0				1990 Aerial Photo	1990-09-29
NF--436	High Gradient Riffle	187	0	0				1990 Aerial Photo	1990-09-29
NF--437	Run	1356	0	0				1990 Aerial Photo	1990-09-29
NF--438	High Gradient Riffle	656	0	0				1990 Aerial Photo	1990-09-29

**Total Typed Length:** 23928

# Mesohabitat Typing

# SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** South Fork

Within Reservoir Footprint

<i>Reach ID</i>	<i>Habitat Type</i>	<i>Length (Feet)</i>	<i>Width (Feet)</i>	<i>Average Depth (ft)</i>	<i>Substrate Type</i>	<i>Spawning Gravel Quality</i>	<i>Cover Code</i>	<i>Method Type</i>	<i>Date Typed</i>
SF--101	Pool	80	25	5	sand to gravel	poor	b	Field Hike	2002-10-16
SF--102	Riffle	123	40	1.5	gravel to cobble	poor	b	Field Hike	2002-10-16
SF--103	Pool	56	30	3	cobble to boulder	poor	c	Field Hike	2002-10-16
SF--104	Cascade	83	28	2	boulders and bedrock	poor	c	Field Hike	2002-10-16
SF--105	Run	250	50	3	sand to boulders	poor	c	Field Hike	2002-10-16
SF--106	Riffle	52	40	1	sand to boulders	poor	c	Field Hike	2002-10-16
SF--107	Run	204	45	2	sand to boulders	poor	c	Field Hike	2002-10-16
SF--108	Riffle	112	40	1.5	cobble to boulder	poor	c	Field Hike	2002-10-16
SF--109	Pool	95	30	3.5	sand to boulders	poor	c	Field Hike	2002-10-16
SF--110	Riffle	121	45	2	sand to boulders	poor	c	Field Hike	2002-10-16
SF--111	Pool	235	30	4	sand to boulders; bdrck bank	poor	c	Field Hike	2002-10-16
SF--112	Riffle	311	50	1.5	sand to boulder, mostly cobble	poor	c	Field Hike	2002-10-16
SF--113	Pool	127	45	2.5	sand to boulder	poor	c	Field Hike	2002-10-16
SF--114	Riffle	497	64	1.5	grav-cobl w/ few boulders	good to excellent	c	Field Hike	2002-10-16
SF--115	Pool	733	30	5	sand to cobble	good to excellent	b	Field Hike	2002-10-16
SF--116	Riffle	401	45	1	sand to boulder, gravel incr.	good to excellent	c	Field Hike	2002-10-16
SF--117	Boulder Run	193	35	2	sand to boulder	good to excellent	c	Field Hike	2002-10-16
SF--118	Cascade	162	10	1.3	bedrock w/ some gravel	good to excellent	a	Field Hike	2002-10-16
SF--119	Pool	271	30	4	gravel w/ scattered boulders	good to excellent	c	Field Hike	2002-10-16
SF--120	Riffle	69	15	1	cobble to boulder	good to excellent	c	Field Hike	2002-10-16
SF--121	Pool	150	25	3.5	sand to bould; mostly cobble	good to excellent	c	Field Hike	2002-10-16
SF--122	Boulder Run	99	15	1.5	lg. grav-cobl w/ some boulder	good to excellent	c	Field Hike	2002-10-16
SF--123	Pool	400	50	3	sand-bould; mostly sand in 2nd po	good to excellent	c	Field Hike	2002-10-16
SF--124	Riffle	195	30	1	lg. cobble to boulder	good to excellent	c	Field Hike	2002-10-16
SF--125	Pool	118	30	3.5	sand to boulder, mostly cobble	good to excellent	c	Field Hike	2002-10-16
SF--126	Run	83	25	2	bedrock w/ gravel at end	good to excellent	a	Field Hike	2002-10-16
SF--127	Riffle	48	25	0.8	lg. gravel to boulder	good to excellent	c	Field Hike	2002-10-16

Thursday, April 22, 2004

Appendix B -- Table 1 Page 7 of 13

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** South Fork

Within Reservoir Footprint

<b>Reach ID</b>	<b>Habitat Type</b>	<b>Length (Feet)</b>	<b>Width (Feet)</b>	<b>Average Depth (ft)</b>	<b>Substrate Type</b>	<b>Spawning Gravel Quality</b>	<b>Cover Code</b>	<b>Method Type</b>	<b>Date Typed</b>
SF--128	Pool	117	20	2.5	sand and gravel; bdrk bank	good to excellent	a	Field Hike	2002-10-16
SF--129	Cascade	72	15	1	boulders	good to excellent	c	Field Hike	2002-10-16
SF--130	Run	63	20	2.8	bedrock	good to excellent	a	Field Hike	2002-10-16
SF--131	Complex Pool	345	25	5	bedrock and sand to boulders	good to excellent	c	Field Hike	2002-10-16
SF--132	Glide	465	30	0.8	sand and gravel	good to excellent	a	Field Hike	2002-10-16
SF--133	Riffle	192	25	1	sand and gravel	good to excellent	a	Field Hike	2002-10-16
SF--134	Riffle	462	25	1	mostly lg. cobble and boulder	good to excellent	c	Field Hike	2002-10-16
SF--135	Glide	161	20	0.8	sand to cobble	good to excellent	b	Field Hike	2002-10-16
SF--136	Pool	172	40	3.8	mostly sand w/ few cobbles	good to excellent	b	Field Hike	2002-10-16
SF--137	Degraded Habitat	900	0	0	sand and med. gravel	good to excellent	a	Field Hike	2002-10-16
SF--138	Riffle	320	20	1.8	bedrock and boulders	good to excellent	c	Field Hike	2002-10-16

**Total Typed Length:** 8537



## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** West Branch of North Fork

Above Reservoir Footprint

<b>Reach ID</b>	<b>Habitat Type</b>	<b>Length (Feet)</b>	<b>Width (Feet)</b>	<b>Average Depth (ft)</b>	<b>Substrate Type</b>	<b>Spawning Gravel Quality</b>	<b>Cover Code</b>	<b>Method Type</b>	<b>Date Typed</b>
WB--101	Pool	522	60	2.5	grav w/ few bould; bdrck edge	good to excellent	a	Field Hike	2002-10-24
WB--102	Step Run	250	75	1	gravel to boulder	good to excellent	c	Field Hike	2002-10-24
WB--103	Riffle	101	70	1	gravel to boulder	good to excellent	c	Field Hike	2002-10-24
WB--104	Pool	185	60	2.5	grav-cobl w/ few boulders	good to excellent	c	Field Hike	2002-10-24
WB--105	Cascade	110	20	2	cobble to boulder	good to excellent	c	Field Hike	2002-10-24
WB--106	Complex Pool	750	50	7.5	grav-cobl w/ few boulders	good to excellent	c	Field Hike	2002-10-24
WB--107	Step	15	15	2	bedrock and boulders	good to excellent	c	Field Hike	2002-10-24
WB--108	Pool	200	50	3	bedrock and grav to boulders	good to excellent	c	Field Hike	2002-10-24
WB--109	Cascade	120	60	2	bdrk & grav-bould w/ min grav	good to excellent	c	Field Hike	2002-10-24
WB--110	Riffle	90	80	1	gravel to cobble	good to excellent	b	Field Hike	2002-10-24
WB--111	Pool	127	40	3.5	grav w/ some cobl & bould	good to excellent	c	Field Hike	2002-10-24
WB--112	Riffle	225	50	1.5	grav-cobble w/ few boulders	good to excellent	c	Field Hike	2002-10-24
WB--113	Step Run	125	30	2	cobble to boulder	good to excellent	c	Field Hike	2002-10-24
WB--114	Pool	120	20	4	grav in tailout; cobl & bould	good to excellent	c	Field Hike	2002-10-24
WB--115	Boulder Run	210	50	2	boulders w/ gravel and cobble	good to excellent	c	Field Hike	2002-10-24
WB--116	Pool	120	80	5	fine gravel and boulders	good to excellent	c	Field Hike	2002-10-24
WB--117	Cascade	75	35	2	bedrock and boulders	good to excellent	c	Field Hike	2002-10-24
WB--118	Run	150	75	3.5	bedrock and sand to boulders	good to excellent	c	Field Hike	2002-10-24
WB--119	Glide	550	85	1	gravel and a few cobbles	good to excellent	b	Field Hike	2002-10-24
WB--120	Riffle	40	75	0.5	gravel to boulder	good to excellent	c	Field Hike	2002-10-24
WB--121	Reservoir	650	0	0	gravel	good to excellent	a	Field Hike	2002-10-24
WB--122	Pool	530	70	10.5	grav-cobl w/ few boulders	poor	c	Field Hike	2002-10-24
WB--123	Riffle	115	20	0.5	gravel to boulder	poor	c	Field Hike	2002-10-24
WB--124	Run	315	20	1	cobble w/ gravel and boulders	poor	c	Field Hike	2002-10-24
WB--125	Riffle	170	10	1	cobl-bould w/ min. gravel	poor	c	Field Hike	2002-10-24
WB--126	Pool	100	25	2	fine gravel to cobble	good to excellent	b	Field Hike	2002-10-24
WB--127	Riffle	120	15	0.5	cobble	poor	b	Field Hike	2002-10-24

Thursday, April 22, 2004

Appendix B -- Table 1 Page 9 of 13

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** West Branch of North Fork

Above Reservoir Footprint

<b>Reach ID</b>	<b>Habitat Type</b>	<b>Length (Feet)</b>	<b>Width (Feet)</b>	<b>Average Depth (ft)</b>	<b>Substrate Type</b>	<b>Spawning Gravel Quality</b>	<b>Cover Code</b>	<b>Method Type</b>	<b>Date Typed</b>
WB--128	Step Pool	155	20	2.5	f. grav-bould; mostly cobble	good to excellent	c	Field Hike	2002-10-24
WB--129	Step Run	225	15	1.5	cobble to boulder	good to excellent	c	Field Hike	2002-10-24
WB--130	Pool	180	30	3	f. grav w/ cobl and boulders	good to excellent	c	Field Hike	2002-10-24
WB--131	Step Run	280	15	2	boulder and gravel	good to excellent	c	Field Hike	2002-10-24
WB--132	Pool	100	20	2	gravel to boulder	good to excellent	c	Field Hike	2002-10-24
WB--133	Step Run	87	10	1.5	boulder to gravel (min. gravel)	good to excellent	c	Field Hike	2002-10-24
WB--134	Glide	80	35	0.8	grav-cobl w/ few boulders	good to excellent	c	Field Hike	2002-10-24
WB--135	Riffle	10	35	0.5	cobble to boulder	good to excellent	c	Field Hike	2002-10-24
WB--136	Step Pool	210	25	2.5	f. grav-cobl w/ some sand	good to excellent	b	Field Hike	2002-10-24
WB--137	Riffle	40	15	0.7	grav-cobl w/ few boulders	good to excellent	c	Field Hike	2002-10-24
WB--138	Pool	215	45	2.5	grav-cobl w/ few boulders	good to excellent	c	Field Hike	2002-10-24
WB--139	Step Run	130	20	1.5	cobble to boulder	good to excellent	c	Field Hike	2002-10-24
WB--140	Step Pool	240	25	3	bould-cobl w/ some gravel	good to excellent	c	Field Hike	2002-10-24
WB--141	Step Run	230	15	1.5	cobble to boulder	good to excellent	c	Field Hike	2002-10-24
WB--142	Pool	230	70	4.5	sand -bould (mostly grav in tailout	good to excellent	c	Field Hike	2002-10-24
WB--143	Riffle	75	30	0.5	gravel to cobble	good to excellent	b	Field Hike	2002-10-24
WB--144	Cascade	40	2	3	bedrock	good to excellent	a	Field Hike	2002-10-24
WB--145	Run	160	15	2	bedrock	good to excellent	a	Field Hike	2002-10-24
WB--146	Pool	490	45	5	gravel to boulder	good to excellent	c	Field Hike	2002-10-24
WB--247	Riffle	24	15	1	cobble w/ few boulders	good to excellent	c	Field Hike	2002-11-21
WB--248	Pool	300	30	3	grav-boulder w/ bedrock	good to excellent	c	Field Hike	2002-11-21
WB--249	Riffle	225	20	0.8	lg. gravel to cobble	good to excellent	b	Field Hike	2002-11-21
WB--250	Pool	400	38	4.3	grav w/ few bould to bedrock	good to excellent	c	Field Hike	2002-11-21
WB--251	Run	140	15	2	cobble to gravel	good to excellent	b	Field Hike	2002-11-21
WB--252	Step	10	15	1	cobble w/ few boulders	good to excellent	c	Field Hike	2002-11-21
WB--253	Pool	500	53	2.8	grav-cobble w/ few boulders	good to excellent	c	Field Hike	2002-11-21
WB--254	Step Run	320	20	1.5	lg. cobble to boulder	good to excellent	c	Field Hike	2002-11-21

Thursday, April 22, 2004

Appendix B -- Table 1 Page 10 of 13

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** West Branch of North Fork

Above Reservoir Footprint

<b>Reach ID</b>	<b>Habitat Type</b>	<b>Length (Feet)</b>	<b>Width (Feet)</b>	<b>Average Depth (ft)</b>	<b>Substrate Type</b>	<b>Spawning Gravel Quality</b>	<b>Cover Code</b>	<b>Method Type</b>	<b>Date Typed</b>
WB--255	Pool	365	40	2.5	cobl-grav w/ few boulders	good to excellent	c	Field Hike	2002-11-21
WB--256	Riffle	110	40	1	cobble to boulder	good to excellent	c	Field Hike	2002-11-21
WB--257	Complex Pool	500	40	2	cobble to boulder	good to excellent	c	Field Hike	2002-11-21
WB--258	Cascade	80	10	1.5	bedrock and cobble to boulder	good to excellent	c	Field Hike	2002-11-21
WB--259	Pool	100	50	5	cobble to grav w/ few boulder	good to excellent	c	Field Hike	2002-11-21
WB--260	Step Run	225	15	1	cobble to boulder w/ min. grav	good to excellent	c	Field Hike	2002-11-21
WB--261	Pool	50	55	2.3	boulder to fine gravel	good to excellent	c	Field Hike	2002-11-21
WB--262	Step Run	240	10	2	bedrock and boulders	good to excellent	c	Field Hike	2002-11-21
WB--263	Step Pool	375	40	7.5	grav & bedrk; cobl in tail-out	good to excellent	b	Field Hike	2002-11-21
WB--264	Step Run	215	20	1.5	bedrock to grav; many bould	good to excellent	c	Field Hike	2002-11-21
WB--265	Pool	200	30	4.3	bedrk on half; grav on other	good to excellent	a	Field Hike	2002-11-21
WB--301	Cascade	220	52.5	4	boulder and bedrock	poor	c	Field Hike	2003-06-26
WB--302	Pool	260	40	12	gravel w/ bedrock	good to excellent	a	Field Hike	2003-06-26
WB--303	Boulder Run	230	30	2.5	boulder, bedrock, cobble	fair	c	Field Hike	2003-06-26
WB--304	Pool	220	65	15	gravel w/ bedrock and boulder	good to excellent	c	Field Hike	2003-06-26
WB--305	High Gradient Riffle	210	65	1.75	boulder w/ cobble and gravel	good to excellent	c	Field Hike	2003-06-26
WB--306	Pool	220	50	4.5	gravel w/ boulders	good to excellent	c	Field Hike	2003-06-26
WB--307	Run	100	40	1.5	cobble w/ boulders	fair	c	Field Hike	2003-06-26
WB--308	Cascade	100	45	2.5	boulders	poor	c	Field Hike	2003-06-26

**Total Typed Length:** 15201

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** West Branch of North Fork

Within Reservoir Footprint

<i>Reach ID</i>	<i>Habitat Type</i>	<i>Length (Feet)</i>	<i>Width (Feet)</i>	<i>Average Depth (ft)</i>	<i>Substrate Type</i>	<i>Spawning Gravel Quality</i>	<i>Cover Code</i>	<i>Method Type</i>	<i>Date Typed</i>
WB--309	Pool	270	50	5	cobble, gravel, boulder	good	c	2001 Aerial Photo	2001-10-12
WB--310	Boulder Run	300	35	2.5	Boulder, cobble	fair	c	2001 Aerial Photo	2001-10-12
WB--311	Pool	125	30	7.5	gravel, boulder, bedrock	good-excellent	c	2001 Aerial Photo	2001-10-12
WB--312	Cascade	450	25	3	Boulder, bedrock	poor	c	2001 Aerial Photo	2001-10-12
WB--313	Pool	900	30	20	bedrock, gravel	good-excellent	c	2001 Aerial Photo	2001-10-12
WB--314	Cascade	245	25	4	boulder, cobble	poor	c	2001 Aerial Photo	2001-10-12
WB--315	Complex Pool	760	40	10	bedrock, gravel	good	c	2001 Aerial Photo	2001-10-12
WB--316	High Gradient Riffle	120	15	1.5	cobble	poor	b	2001 Aerial Photo	2001-10-12
WB--317	Pool	250	15	7.5	Bedrock	poor	c	Field Hike	2003-10-30
WB--318	Cascade	110	10	2	bedrock, boulder	poor	c	Field Hike	2003-10-30
WB--319	Pool	660	55	10	gravel cobble, bedrock	good	c	Field Hike	2003-10-30
WB--320	Step Pool	265	25	1	gravel to cobble	good	b	Field Hike	2003-10-30
WB--321	Glide	250	40	1.5	gravel, sand, cobble silt	good	b	Field Hike	2003-10-30
WB--322	Step Pool	300	30	2	gravel to cobble	good	b	Field Hike	2003-10-30
WB--323	Pool	240	40	3	Boulder with Cobble, silted	fair	c	Field Hike	2003-10-30
WB--324	Riffle	50	25	1	Cobble	fair	b	Field Hike	2003-10-30
WB--325	Pool	440	45	7	Cobble to gravel with silt	fair	c	Field Hike	2003-10-30
WB--326	High Gradient Riffle	125	15	0.75	Gravel to Cobble	good	b	Field Hike	2003-10-30
WB--327	Pool	160	50	3	sand, gravel, cobble, boulder	good	c	Field Hike	2003-10-30
WB--328	Junction Pool	100	30	1.5	cobl w/ min. lg. grav.	good to excellent	b	Field Hike	2002-10-30
WB--329	Cascade	90	6	1.5	bedrock, bould, and min. grav.	good to excellent	c	Field Hike	2002-10-30
WB--330	Boulder Run	115	2	2	boulder and cobble	good to excellent	c	Field Hike	2002-10-30
WB--331	Cascade	20	6	1	boulder and cobble	good to excellent	c	Field Hike	2002-10-30
WB--332	Pool	210	25	2	cobl, bdrck, bould w/ silt cov	good to excellent	c	Field Hike	2002-10-30
WB--333	Step Run	120	20	1	cobble and bedrock	good to excellent	b	Field Hike	2002-10-30
WB--334	Pool	455	15	3.5	cobble covered with silt	good to excellent	b	Field Hike	2002-10-30
WB--335	Riffle	140	15	1	cobble	good to excellent	b	Field Hike	2002-10-30

## Mesohabitat Typing

## SP-G1 -- APPENDIX B -- TABLE 1

**Tributary:** West Branch of North Fork

Within Reservoir Footprint

<b>Reach ID</b>	<b>Habitat Type</b>	<b>Length (Feet)</b>	<b>Width (Feet)</b>	<b>Average Depth (ft)</b>	<b>Substrate Type</b>	<b>Spawning Gravel Quality</b>	<b>Cover Code</b>	<b>Method Type</b>	<b>Date Typed</b>
WB--336	Pool	865	15	19.5	silt w/ bedrock & boulders	good to excellent	c	Field Hike	2002-10-30
WB--337	Riffle	20	50	0.3	cobble to gravel	good to excellent	b	Field Hike	2002-10-30
WB--338	Boulder Run	330	10	1.5	bould w/ some cobl, grav, bdrk	good to excellent	c	Field Hike	2002-10-30
WB--339	Step Pool	570	25	1.5	silt in pools;cob, bould, min grv	good to excellent	c	Field Hike	2002-10-30
WB--340	Cascade	35	5	0.5	cobble to boulder	good to excellent	c	Field Hike	2002-10-30
WB--341	Complex Pool	300	25	4	silt and woody debris	good to excellent	a	Field Hike	2002-10-30
WB--342	Run	170	10	1	gravel to cobble	good to excellent	b	Field Hike	2002-10-30
WB--343	Pool	110	25	1.5	silt to gravel	good to excellent	a	Field Hike	2002-10-30
WB--344	Riffle	40	8	0.5	gravel to cobble	good to excellent	b	Field Hike	2002-10-30
WB--345	Pool	159	36	6	slty w/ wd; grav in tail-out	good to excellent	a	Field Hike	2002-10-30
WB--346	Step Pool	130	10	2	gravel and bedrock	good to excellent	a	Field Hike	2002-10-30
WB--347	Pool	50	30	2	silt to grav. w/ woody debris	good to excellent	a	Field Hike	2002-10-30
WB--348	Cascade	105	8	1	gravel and some cobble	good to excellent	c	Field Hike	2002-10-30
WB--349	Plunge Pool	45	8	1.5	gravel and some cobble	good to excellent	b	Field Hike	2002-10-30
WB--350	Riffle	50	10	1	gravel and some cobble	good to excellent	b	Field Hike	2002-10-30
WB--351	Run	95	8	1.5	gravel and some cobble	good to excellent	b	Field Hike	2002-10-30
WB--352	Riffle	60	10	1	gravel and some cobble	good to excellent	b	Field Hike	2002-10-30
WB--353	Run	100	8	1	gravel and some cobble	good to excellent	b	Field Hike	2002-10-30

**Total Typed Length:** 10504